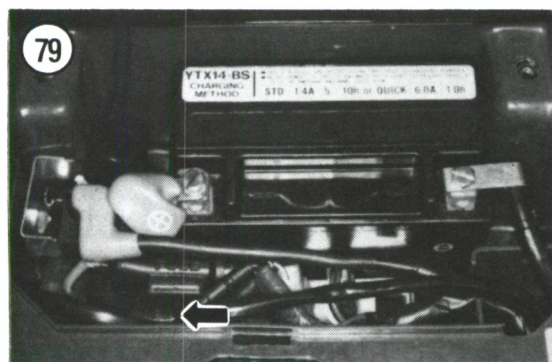
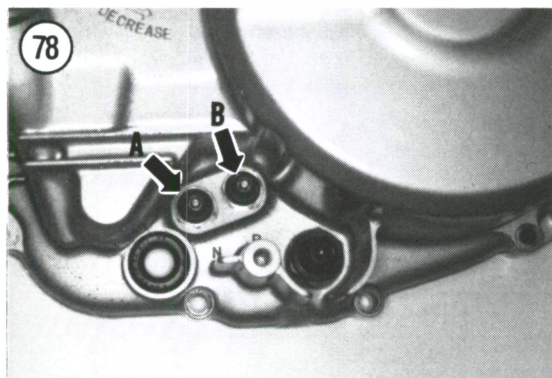


- Remove the bolt securing the switch cover (**Figure 71**) and remove the cover.
- Disconnect the electrical connectors (**Figure 77**) from the neutral and reverse switches in the right-hand crankcase cover.
- Check each electrical wire connector and switch terminal for tightness and also for corrosion. If either condition is found, tighten and/or clean the connector(s) or the terminal(s) and repeat Step 3 and Step 4.
- If there still is no continuity, the switch(s) is faulty and must be replaced.

Neutral and Reverse Switch Replacement

- Drain the engine oil as described in Chapter Three.
- Remove the bolt securing the switch cover (**Figure 71**) and remove the cover.



- Disconnect the electrical connectors (**Figure 77**) from the neutral and reverse switches in the right-hand crankcase cover.

NOTE

Figure 78 is shown with the right-hand crankcase cover removed for clarity. It is not necessary to remove the cover for this procedure.

- Unscrew the neutral (A, **Figure 78**) or reverse (B, **Figure 78**) switch from the right-hand crankcase cover.
- Screw in a new switch(s) and tighten securely.
- Connect the electrical connectors (**Figure 77**) onto the neutral and reverse switches.
- Install switch cover and bolt. Tighten the bolt securely.
- Fill the engine with the recommended type and quantity of engine oil as described in Chapter Three.

FUSES

All models are equipped with a 15 A main fuse that is located next to the battery. There is also an optional 15 A fuse for the optional DC outlet and it is also in the same location.

CAUTION

*The main fuse (**Figure 79**) and the sub fuse are next to each other within the battery box. The main fuse wires are red and the sub fuse wires are pink.*

NOTE

Always carry a spare fuse.

Whenever the fuse blows, find out the reason for the failure before replacing the fuse. Usually, the trouble is a short circuit in the wiring. This may be caused by worn-through insulation or a disconnected wire shorted to ground.

WIRING DIAGRAMS

Wiring diagrams for all models are located at the end of this book.

Tables 1-4 are on the following page.

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